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NOTICE OF ALLOWANCE AND FEE(S) DUE

85775

7590

06/01/2010

Locke Lord Bissell & Liddell LLP Attn: IP Docketing Three World Financial Center New York, NY 10281-2101 EXAMINER

LEWIS, PATRICK T

ART UNIT PAPER NUMBER

1623

DATE MAILED: 06/01/2010

10/567,113 02/03/2006 Valery Khazhmuratovich Zhilov 1004398.002US 2931

TITLE OF INVENTION: USE OF CYCLIC BIOISOSTERS OF PURINE SYSTEM DERIVATIVES FOR TREATING (ASTASEL) PRODUCED BY DISORDERS OF NITERERGIC AND DOPAMINERGIC SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	09/01/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including ed below or directed oth tions.	ng the Patent, advance of herwise in Block 1, by (orders and notification of a) specifying a new co	of m orresp	naintenance fees v pondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	corres _i irate "F	pondence address as FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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Locke Lord Bissell & Liddell LLP Attn: IP Docketing Three World Financial Center				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
New York, NY	10281-2101		ſ						(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR		ATTO	RNEY DOCKET NO.	CON	FIRMATION NO.
10/567,113	02/03/2006	V:	alery Khazhmuratovich	Zhil	ov	1	004398.002US		2931
TITLE OF INVENTION DISORDERS OF NITER			RINE SYSTEM DERIV	VAT	IVES FOR TREA	ATING	'Biséasés' produ	CED I	ВҮ
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	YES	\$755 •	\$300	_	\$0		\$1055		09/01/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
LEWIS, PA	ATRICK T	1623	514-043000						
	ondence address (or Cha 3/122) attached. ication (or "Fee Address)2 or more recent) attach	ange of Correspondence	2. For printing on the (1) the names of upor agents OR, altern (2) the name of a siregistered attorney 2 registered patent listed, no name will	p to nativ ingle or a attor	3 registered patentiely, e firm (having as a gent) and the namineys or agents. If	t attorn members of up	er a 2 o to		
recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comj GNEE	ified below, no assignee pletion of this form is NC	data will appear on th T a substitute for filing (B) RESIDENCE: (C	e pa an a	tent. If an assign assignment. and STATE OR C	COUNT	RY)		
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	П	Individual 🖵 Co	orporati	on or other private gro	oup ent	ity 🗖 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Star	,	· · · · · · · · · · · · · · · · · · ·		,	1	·	W		77. \(\(\) (2)\)
NOTE: The Issue Fee an interest as shown by the	s SMALL ENTITY state d Publication Fee (if req	uired) will not be accepte	b. Applicant is no		=				
interest as snown by the i	records of the Officed Sta	nes Patent and Trademan	k Office.						
Authorized Signature	Date								
Typed or printed name			-						
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is y depending upon the in ne Chief Information Of	s esti ndivi ffice	mated to take 12 i idual case. Any co r. U.S. Patent and	ninutes mment Traden	to complete, including on the amount of times. Office, U.S. Depart	ig gathe ne you artment	ering, preparing, and require to complete t of Commerce, P.O.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/567,113	02/03/2006	Valery Khazhmuratovich Zhilov	1004398.002US (4874-7001)	2931	
85775 75	590 06/01/2010		EXAMINER		
Locke Lord Bisse	ell & Liddell LLP	LEWIS, PATRICK T			
Attn: IP Docketing			ART UNIT	PAPER NUMBER	
Three World Finar New York, NY 10	=	1623 DATE MAILED: 06/01/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 98 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 98 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	A see the settle se No.	A P = (/-)		
	Application No.	Applicant(s)		
Nation of Allowahility	10/567,113	ZHILOV ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Patrick T. Lewis	1623		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED (5) or other appropriate comministry (5) application is	in this application. If not included nunication will be mailed in due coul	rse. THIS	
1. 🛮 This communication is responsive to <u>RCE filed 4/5/2010</u>				
2. ☑ The allowed claim(s) is/are <u>28-37</u> .				
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 	.,,) or (f).		
Certified copies of the priority documents ha	ive been received in Applicat	ion No		
Copies of the certified copies of the priority of	documents have been receiv	ed in this national stage application	from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the require	ements	
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 			CE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.			
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revi	ew (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	<u>_</u> ,			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment	or in the Office action of		
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such it			k) of	
 DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN 			the	
Attachment(s)	5 Notice of	Informal Datout Application		
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		Informal Patent Application Summary (PTO-413),		
 Information Disclosure Statements (PTO/SB/08), 	Paper No	o./Mail Date s Amendment/Comment		
Paper No./Mail Date	_			
 Examiner's Comment Regarding Requirement for Deposi of Biological Material 		's Statement of Reasons for Allowan	ice	
(Detrick T. Lewis)	9. Other	·		
/Patrick T. Lewis/ Primary Examiner, Art Unit 1623				
a.y Examinor, Alt Offic 1020				

Response to Amendment

1. The declaration under 37 CFR 1.132 filed April 5, 2010 is sufficient to overcome the rejection of claims 28-29 and 33 under 35 U.S.C. 103(a) as being unpatentable over Yurugi, Zhilov and Goldberg in combination based upon unexpected results.

Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick T. Lewis whose telephone number is 571-272-0655. The examiner can normally be reached on Monday - Friday 10 am to 3 pm (Maxi Flex).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia A. Jiang can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1623

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patrick T. Lewis/ Primary Examiner, Art Unit 1623

/PL/